## PATENT APPLICATION FEE DETERMINATION RECORD Effective OCHODO1, 2003

Application or Docket Number

10/084047

| CLAIMS AS FILED - PART I  |   |   |               |  |                     |                  |        | SMALL ENTITY        |                        |        | OTHER               | THAN.                  |
|---|---|---|---------------|--|---------------------|------------------|--------|---------------------|------------------------|--------|---------------------|------------------------|
|   |   |   | (Column 1)    |  | (Column 2)          |                  |        | TYPE                |                        | OR     | SMALL               | ENTITY                 |
| TOTAL CLAIMS  |   |   |               |  |                     |                  |        | RATE                | FEE                    |        | RATE                | FEE                    |
| FOR   |   |   | NUMBER FILED  |  | NUMBER EXTRA        |                  |        | BASIC FEE           | \$385                  | OR     | BASIC FEE           | 3770                   |
| TOTAL CHARGEABLE CLAIMS   |   |   | minus 20=     |  | •                   |                  |        | X\$ <del>Q</del> =  |                        | OR     | X\$18.=             |                        |
| INDEPENDENT CLAIMS  |   |   | •             | nus 3 =                                  | <u> </u>            |                  |        | X43=                |                        | OR     | ×86=                | -                      |
| MULTIPLE DEPENDENT CLAIM PRESENT  |   |   |               |  |                     |                  |        | +145=               |                        | OR     | +390=               |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2              |   |   |               |  |                     | olumn 2          |        | TOTAL               |                        | OR     | TOTAL               |                        |
| CLAIMS AS AMENDED - PART II   |   |   |               |  |                     |                  |        |                     |                        |        | OTHER               | THAN                   |
| (Column 1) (Column 2)   |   |   |               |  |                     | (Column 3)       |        | SMALL               | ENTITY                 | OR     | SMALL               |                        |
| <b>ENT A</b>  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT       |               | HIGH<br>NUMI<br>PREVIO<br>PAID           | BER                 | PRESENT<br>EXTRA |        | RATE                | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |
| <b>AMENDMENT A</b>  | Total .   | . 15  | Minus         | ** 20                                    | )                   |                  |        | X\$뎍=               |                        | OR     | X\$(8=              | -                      |
|   | Independent   | + 3   | Minus         | *** <b>\$</b>                            | 3.                  |                  |        | .XK3=               | <u> </u>               | OR     | 736                 |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |   |               |  |                     |                  |        | +145=               |                        | OR     | -970=               | ·                      |
|   |   |   |               |  |                     |                  |        | TOTAL<br>ADDIT, FEE |                        | OR     | TOTAL<br>ADDIT, FEE |                        |
| 5   | 26:04   |   |               |  |                     | ADDII. I EE      | ·      |                     |                        |        |                     |                        |
| AMENDMENT B   |   | (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT |               | (Colun<br>HIGH<br>NUMI<br>PREVIC<br>PAID | EST<br>BER<br>OUSLY | PRESENT EXTRA    | H      | RATE                | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | T tal   | · 15  | Minus         | ** 26                                    | <u> </u>            | = (.             |        | x19=                |                        | QR'    | x\$/8=              |                        |
|   | Independent   | • 3   | Minus         | ***3                                     |                     | -                | 1      | XX3=                |                        | QR.    | X86=                |                        |
|   | FIRST PRESE   | FIRST PRESENTATION OF MULTIPLE DEP              |               | INDENT CLAIM                             |                     |                  | ľ      | +145=               |                        | OR     | +290=               | 1                      |
|   |   | · ·   |               |  |                     |                  | . L    | TOTAL<br>ODIT. FEE  |                        | OR     | TOTAL<br>ADDIT: FEE |                        |
|   |   | (Column 1)                                      |               | (Colun                                   | nn 2)               | (Column 3)       | ſ      | ·                   | •                      | ,      | ADD:11.1 CE;        |                        |
| AMENDMENT C   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT       |               | HIGH<br>NUME<br>PREVIO<br>PAID I         | EST<br>BER<br>BUSLY | PRESENT<br>EXTRA |        | RATE                | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total .   | *   | Minus         | **                                       |                     | =                | x\$9=  |                     | OR                     | X\$[8= |                     |                        |
|   | Independent   | •   | Minus         | ***                                      |                     | =                |        | XB= ·               |                        | OR     | X8(€                |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |               |  |                     |                  |        | lur                 |                        |        |                     |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |   |   |               |  |                     |                  |        | + LIG=              |                        | OR     | +∂P6=               |                        |
| 44  | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter '20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter '3." |   |               |  |                     |                  |        |                     |                        | OR ,   | ADDIT. FEE          |                        |
|   | The "Highest Num  | ther Previously Paid                            | For (Total or | Independe                                | enl) is the         | highest number   | r four | nd in the app       | oropriate box          | in col | umņ 1.              |                        |